

# FACILITY COMPLIANCE AUDIT REPORT

# Division of Waste Management Solid Waste Section

UNIT	TY	PE:				Tankara aya	
Lined MSWLF	X	LCID	YW	Transfer	Compost	SLAS	COUNTY: Cabarrus
Closed MSWLF		HHW	White goods	Incin	T&P	FIRM	PERMIT NO.: 13-04
CDLF		Tire T&P / Collection	Tire Monofill	Industrial Landfill	DEMO	SDTF	FILE TYPE: COMPLIANCE

Date of Audit: 4/7/09 Date of Last Audit: 7/22/08

### **FACILITY NAME AND ADDRESS:**

BFI-CMS Landfill V 5105 Morehead Road Concord, North Carolina 28027

**GPS COORDINATES:** N: 35.35196 W: 080.66805

### FACILITY CONTACT NAME AND PHONE NUMBER:

Brad Green, General Manager (704) 262-6002

## **FACILITY CONTACT ADDRESS:**

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# **AUDIT PARTICIPANTS:**

Brad Green, General Manager Mike Gurley, Environmental Manager Teresa Bradford, NCDENR-Solid Waste Section

### STATUS OF PERMIT:

Amendment 6 for the Permit to Operate Cell 2G was issued on October 7, 2008. The permit shall expire on July 12, 2012. Pursuant to 15A NCNAC 13B. 0201(e), no later than March 12, 2012, the permittee must submit an application for amendment or modification to the permit.

#### PURPOSE OF AUDIT:

Operational Audit

### NOTICE OF VIOLATION(S):

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

#### STATUS OF PAST NOTED VIOLATIONS:

15A NCAC 13B .1626 (d). The asbestos disposal area was observed at the bottom of a working area. The area was clearly marked and all waste was covered. This violation has been addressed and is resolved.

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# AREAS OF CONCERN AND COMMENTS:

- 1. The facility consists of a MSWLF and a drop-off convenience area for residential trash.
- 2. The facility is permitted to receive solid waste generated from within the City of Concord, Cabarrus County, the State of North Carolina and the following counties in the State of South Carolina: Cherokee, York, Lancaster, Chesterfield and Chester.
- 3. Observed operations at the MSWLF. Currently working in Cell 2G.
- 4. Approximately 4,100 tons of waste is received each operating day.
- 5. The working face appeared to be well controlled and compacted.
- 6. No unacceptable material was observed.
- 7. Tires were observed removed from the working face.
- 8. Strong winds were occurring during the inspection causing a significant amount of windblown litter. Litter fences were in place and windblown litter was being collected at the time of the inspection.
- 9. Roadways were well maintained.
- 10. Automobile shredder fluff mixed with soil, petroleum contaminated soil, tarps and foundry sand are approved as alternative daily cover when used as per the approved demonstration project reports.
- 11. The leachate storage lagoon had adequate freeboard space. Additional treatment is available in the leachate pretreatment facility located adjacent to the leachate lagoon. Following necessary treatment, the leachate is discharged to the Rocky River Waste Water Treatment Plant.
- 12. The odor complaint received on March 31, 2009 was discussed with Brad Green, General Manager. No objectionable odors were detected at the facility or in the vicinity of Pitts School Road at the time of the inspection.
- 13. The certified employees are as follows:

George Spry, Sr. - Certified Landfill Manager expires July 28, 2009.

Tony Reiss - Certified Landfill Manager expires March 9, 2010.

Brad Green – Certified Landfill Manager expires May 5, 2011.

Kevin Dennis - Landfill Operations Specialist Certification expires May 16, 2009.

Dennis Hately - Landfill Operations Specialist Certification expires May 16, 2009.

George Spry, Jr. - Landfill Operations Specialist Certification expires May 16, 2009.

Terry Thomas – Landfill Operations Specialist Certification expires December 6, 2009.

Ralph Earnhardt – Landfill Operations Specialist Certification expires December 6, 2009.

Tony Trexler – Landfill Operations Specialist Certification expires March 16, 2010.

Kyle Lowder – Landfill Operations Specialist Certification expires March 16, 2010.

James Talley - Landfill Operations Specialist Certification expires November 18, 2010.

Dale Shepherd - Landfill Operations Specialist Certification expires April 15, 2011.

Please contact me if you have any questions or concerns regarding this audit report.

Teresa N. Bradford

Environmental Senior Specialist

Regional Representative

Phone: <u>(704) 235-2160.</u>

Delivered on : 4/29/09 by	X	E-Mail	US Mail	Certified No. [_]
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cc: Mark Poindexter, Field Operations Branch Supervisor Deb Aja, Western District Supervisor

Donald Herndon, Compliance Officer